UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | 021653-000400US | _\L |
|------------------------|--|-----|
| First Inventor | Pai, Chi Hong | |
| Title | METHOD AND STRUCTURE TO FORM CAPACITOR IN COPPER DAMASCENE PROCESS FOR INTEGRATED CIRCUIT DEVICES | |
| Express Mail Label No. | EV 337299229 US | フ |

| | APPLICATION ELI | | ADDR | ESS TO | | Patent Application ioner for Patents 450 | | |
|---|---|---|-----------------------|--|--|---|--|--|
| See MPEP chap | ter 600 concerning utility patent a | application contents. | <u> </u> | | Alexandria | , VA 22313-1450 | | |
| (Subi | Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. | | | CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | |
| 3. Spec (prefe - Title - Des - Cro - Stat - Refi or a - Brie - Det - Clai - Abs - Abs - Coath or D | cification [To erred arrangement set forth belove Page criptive title of the Invention ss Reference to Related Applicat ement Regarding Fed sponsored erence to sequence listing, a tabl computer program listing appen kground of the Invention of Summary of the Invention of Description of the Drawings (if ailed Description m(s) tract of the Disclosure ving(s) (35 U.S.C.113) [To eclaration [To | ions I R & D e, dix filed) otal Sheets 2] otal Pages 1] | a. D b. Sp i. [| Computer R ecification Se CD-ROM of Paper nur Statements ACCOMP Assignmer 37 CFR 3.7 (when then English Tra | teadable Form equence Listin or CD-R (2 cop mber of pages verifying ident ANYING APPI nt Papers (cove 73(b) Statemen is an assigne anslation Docum in Disclosure | ity of above copies LICATIONS PARTS er sheet & document(s)) nt Power of Attorney ument (if applicable) Copies of IDS | | |
| b. | dewly executed (original or composition a prior application for a continuation/divisional with DELETION OF INVENTO Signed statement attached delenamed in the prior application, s 1.63(d)(2) and 1.33(b). | (37 CFR 1.63 (d)) (th Box 18 completed) (CR(S) (ing inventor(s) ee 37 CFR | 13. | Preliminary Return Rec (Should be Certified C (if foreign I Nonpublica (b)(2)(B)(i). | tement (IDS)/PTO-1449 Citations eliminary Amendment turn Receipt Postcard (MPEP 503) could be specifically itemized) riffied Copy of Priority Document(s) foreign priority is claimed) ripublication Request under 35 U.S.C. 122 (2)(B)(i). Applicant must attach form PTO/SB/35 ts equivalent | | | |
| | | | 17. 🔲 | Other: | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby Incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | |
| | | 19. CORRESPO | NDENCE A | DDRESS | | | | |
| ⊠ Customer | Number | 203 | 350 | | OR 🗆 (| Correspondence address below | | |
| Name | | | | | | | | |
| Address — | | | | | · | | | |
| City | | State | | | Zip Code | | | |
| Country | | Telephone | | | Fax | , | | |
| Name (Print/Type) Richard T. Ogawa Reg | | | Registratio | Registration No. (Attorney/Agent) 37,692 | | | | |
| Signature | JETC. | | | | Date | 46104 | | |
| | | λ | | | | | | |

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|--|------------------|----------------------------|--------------|--------------|---|----------------|
| FEE TRANSMITTAL | | • | | Com | plete if Known | |
| | Applic | ation Num | ber | | | |
| for FY 2004 | | Date | | | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | | | | Pai, Cl | hi Hong | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Examiner Name | | | | 77. |
| | | | | | | |
| | Art Un | ıt | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 810 | Attorne | ey Docket | No. | 02165 | 3-000400US | |
| METHOD OF PAYMENT (check all that apply) | | | | FEE C | ALCULATION (continued) | |
| Check Credit Card Money Order Other None | 3. ADD | DITIONAL | FEES | | | • |
| Deposit Account: | Large | Entity | Small | Entity | - | _ |
| eposit | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fe Pai |
| count 20-1430 | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oat | |
| eposit | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filin | g fee or |
| count Townsend and Townsend and Crew LLP | 1053 | 130 | 1053 | 130 | Non-English specification | |
| ame | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamir | nation |
| Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | 1804 | 920* | 1804 | 920* | Requesting publication of SIR p Examiner action | orior to |
| Charge any additional fee(s) or any underpayment of fee(s) | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR a Examiner action | ıfter |
| Charge fee(s) indicated below, except for the filing fee e above-identified deposit account. | 1251 | 110 | 2251 | 55 | Extension for reply within first m | nonth |
| FEE CALCULATION | 1252 | 420 | 2252 | 210 | Extension for reply within secon | nd month |
| BASIC FILING FEE | 1253 | 950 | 2253 | 475 | Extension for reply within third r | month |
| e Entity Small Entity | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth | month |
| Fee Fee Fee Description Fee Paid e (\$) Code (\$) | 4055 | 2.040 | 2255 | 1.005 | Extension for really within fifth m | onth |
| 770 2001 385 Utility filing fee 770 | 1255 1401 | 2,010 330 | 2255 2401 | 1,005 165 | Extension for reply within fifth m Notice of Appeal | |
| 340 2002 170 Design filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an ap | peal |
| 5 530 2003 265 Plant filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | , T |
| 770 2004 385 Reissue filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use | |
| 5 160 2005 80 Provisional filing fee | , | • | | À | proceeding | |
| SUBTOTAL (1) (\$)770 |] 1452 1453 | 110 1,330 | 2452 2453 | 55 665 | Petition to revive – unavoidable Petition to revive – unintentiona | |
| EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | " |
| | 1501 1502 | 480 | 2502 | 240 | Design issue fee | |
| Fee from Extra Claims below Fee Paid | 1503 | 640 | 2503 | 320 | Plant issue fee | |
| Il Claims 20 -20** = 0 X\$18 = \$0 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| pendent and a second a second and a second a | 1807 | 50 | 1807 | 50 | Petitions related to provisional applications | |
| ns 3 -3** = 0 X\$86 = \$0 . | 1806 | 180 | 1806 | 180 | Submission of Information Disci | losure |
| endent ^ | 8021 | 40 | 8021 | 40 | Recording each patent assignm | nent per |
| Fee Fee Fee For Formula in the second | | | | | property (times number of property | |
| e (\$) Code (\$) Fee Description | 1809 | 770 | 2809 | 385 | Filing a submission after final re (37 CFR § 1.129(a)) | ejection |
| 2 18 2202 9 Claims in excess of 20 1 86 2201 43 Independent claims in excess of 3 | 1810 | 770 | 2810 | 385 | For each additional invention to examined (37 CFR § 1.129(b)) | be |
| 3 290 2203 145 Multiple dependent claim, if not paid ** Reissue independent claims | 1801 | 770 | 2801 | 385 | Request for Continued Examina | ation |
| over original patent ** Reissue claims in excess of 20 | 1802 | 900 | 1802 | | (RCE) Request for expedited examinar | tion |
| and over original patent | | . (33) | I | | of a design application | |
| SUBTOTAL (2) (\$)0 | | Other fee (specify) | | | | |
| r number previously paid, if greater; For Reissues, see above | *Reduc | *Reduced by Basic Filing I | | | SUBTOTAL (3) | \$)40 |
| | | | | | | |
| SUBMITTED BY | | <u> </u> | | <u> </u> | Complete (if applicable | · |
| Name (Print/Type) Pichard Organia Pegistration No. (Att | omev/Agent | 1 37 | 602 | 1 7 | elephone 650-326-2400 | |